| | Application No. | Applicant(s) |
|--|---|---|
| • . | 10/014,898 | TRAUBENBERG ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | Thomas M. Lithgow | 1797 |
| The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap) or other appropriate communication (IGHTS. This application is subject t | plication. If not included will be mailed in due course. THIS |
| 1. A This communication is responsive to Int Summary 04 Dec | <u>2007</u> . | |
| 2. X The allowed claim(s) is/are 1, 6-10, 16-22 and 25-32 renul | mbered 1-21. | |
| Acknowledgment is made of a claim for foreign priority una) | e been received. e been received in Application No | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit of | son's Patent Drawing Review (PTO 's Amendment / Comment or in the C 1.84(c)) should be written on the drawing the header according to 37 CFR 1.121(poit of BIOLOGICAL MATERIAL r | Office action of ngs in the front (not the back) of d). must be submitted. Note the |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 9. | (PTO-413), te <u>04 Dec 2007</u> . |

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Bauer on 04 December 2007.

The application has been amended as follows:

In the Claims:

Claim 1, line 1, after "module" insert –for treating a fluid having a fluid flow direction--;

Line 8, change "a fluid flow direction" to -the fluid flow direction-

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Lithgow whose

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telephone number is 571-272-1162. The examiner can normally be reached on Mon. -Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thomas M. Lithgow Primary Examiner

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|---|---|--|
| Examiner-Initiated Interview Summary | 10/014,898 | TRAUBENBERG ET AL. |
| Zammor milatou milorvion Gammary | Examiner | Art Unit |
| | Thomas M. Lithgow | 1797 |
| All Participants: | Status of Application: | <u> </u> |
| (1) Thomas M. Lithgow. | (3) | |
| (2) <u>Mr. Bauer</u> . | (4) | |
| Date of Interview: 4 December 2007 | Time: | |
| Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description: | nt's representative) | |
| Part I. | | |
| Rejection(s) discussed: none | | |
| Claims discussed: | | |
| Prior art documents discussed: none | | |
| Part II. | | |
| SUBSTANCE OF INTERVIEW DESCRIBING THE GENER | RAL NATURE OF WHAT WAS | B DISCUSSED: |
| Amend claim 1 to give meaning to the phrase "fluid flow direction See the examiner's amendment. | " so that the orientation of the sea | al can define over the prior art. |
| Part III. | • | |
| ☑ It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability. ☑ It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary | e examiner will provide a writte ecord of the substance of the | en summary of the substance interview, since the interview |
| | · | |
| Shul Falm | | |
| THOMAS M. LITHGOW PRIMARY EXAMINER GROUP 1700 | • | |
| (Examiner/SPE Signature) (Applicant/ | Applicant's Representative Signature | gnature – if appropriate) |